

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 19:16
 Operator : DD\AJ
 Sample : L3372-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-04-011-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:44:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.225	6.918	9830264	5877080	10.131	10.438
Target Compounds							
1) T	Dalapon	2.991	2.582	44844852	152.3E6	37.266	198.444 #
2) T	3,5-DICHL...	0.000	6.098	0	37851778	N.D.	45.070
5) T	DICAMBA	0.000	7.052	0	4275935	N.D.	1.867
6) T	MCPD	7.579	7.126	6245085	1649093	2.062	<MDL #
7) T	MCPA	7.773	7.380	23809669	27735616	5.583	9.623 #
8) T	DICHLORPROP	0.000	7.732	0	8003002	N.D.	13.296
9) T	2,4-D	8.345	7.984	13553106	7566297	14.250	10.093 #
10) T	Pentachlo...	8.704	8.425	18082420	2415307	1.368	<MDL #
11) T	2,4,5-TP ...	0.000	8.850	0	3881963	N.D.	1.270
12) T	2,4,5-T	9.520	9.172	29790630	13966868	5.904	4.605
13) T	2,4-DB	9.993	9.674	-3256568	5209326	N.D.	12.186
14) T	DINOSEB	0.000	10.034	0	17632437	N.D.	8.221
15) T	Picloram	10.990	11.014	21901240	5053875	3.471	1.156 #
16) T	DCPA	11.472	10.942	12232668	3583495	1.899	<MDL #

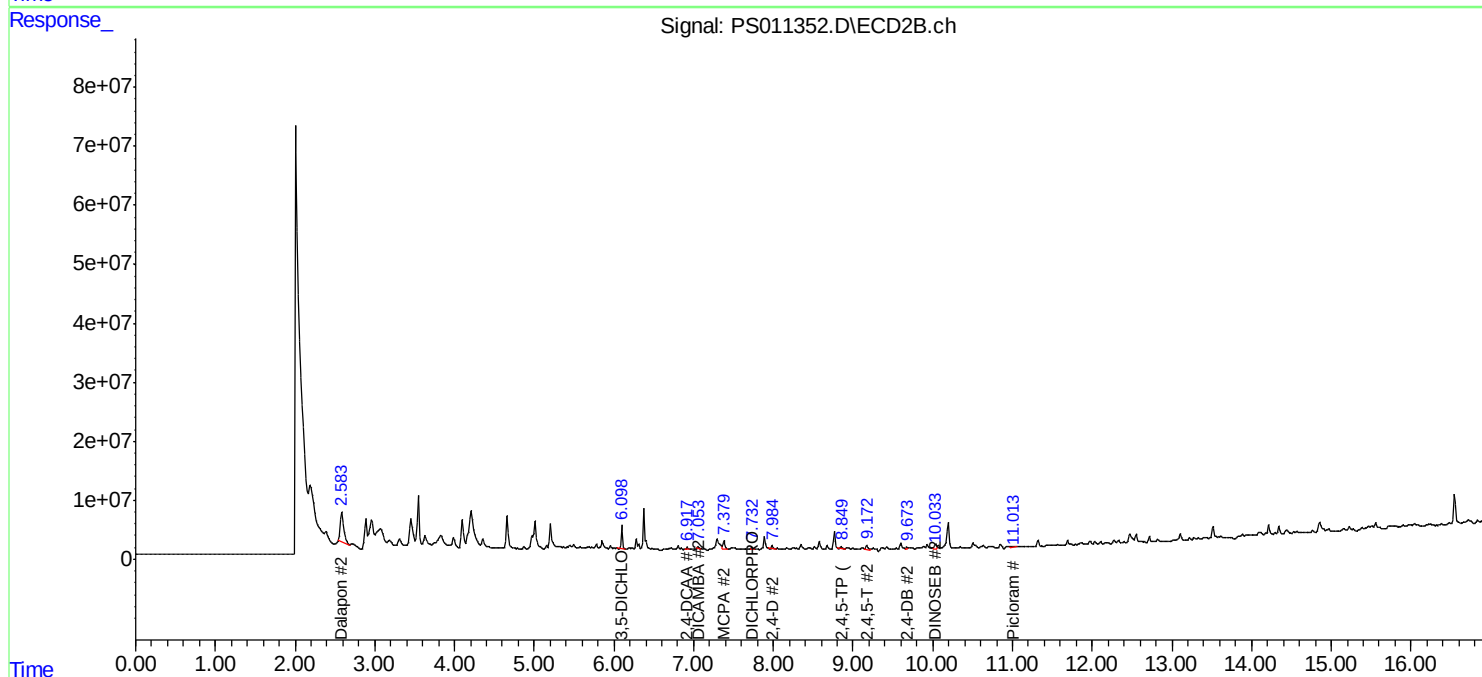
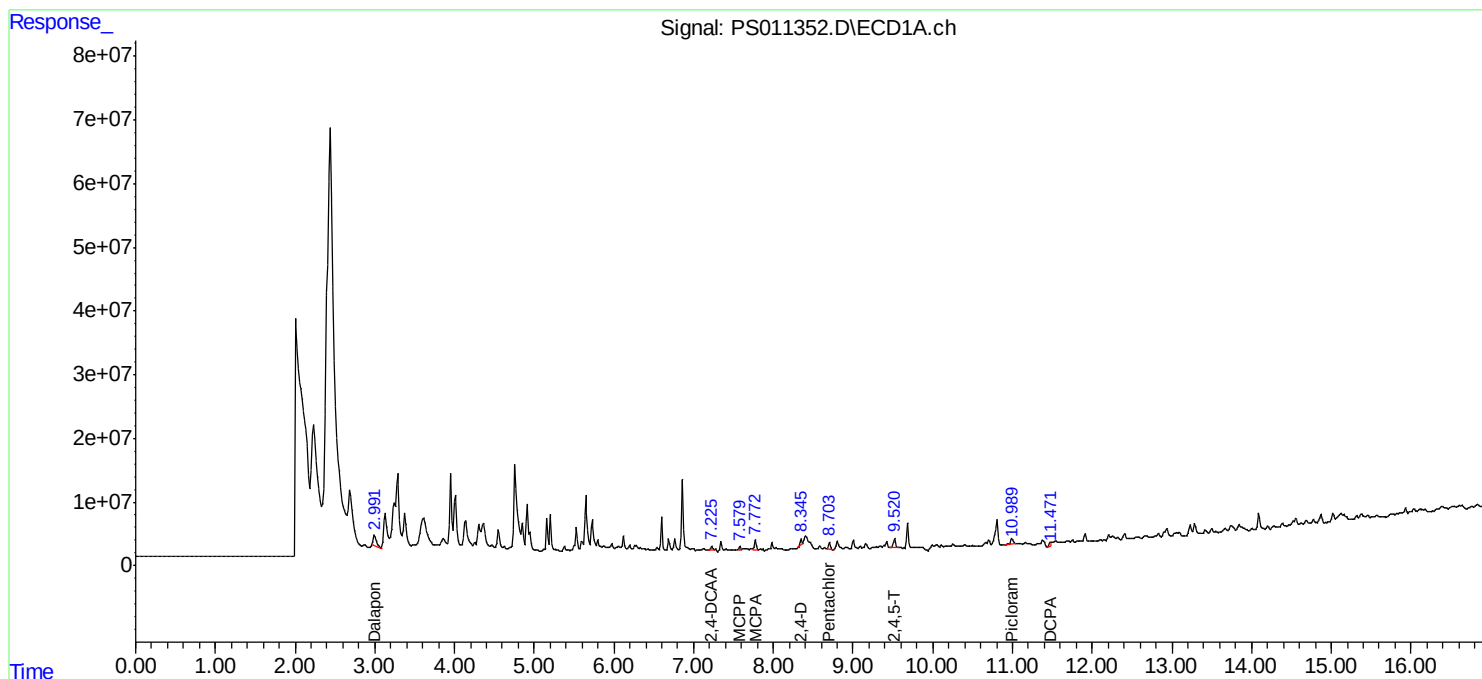
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

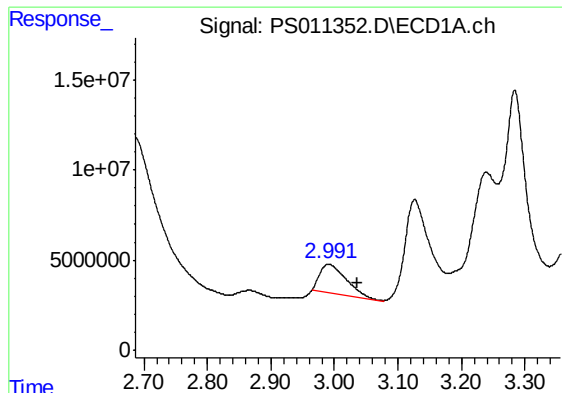
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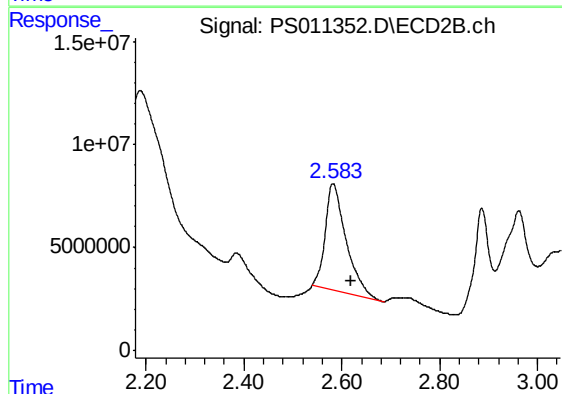




#1 Dalapon

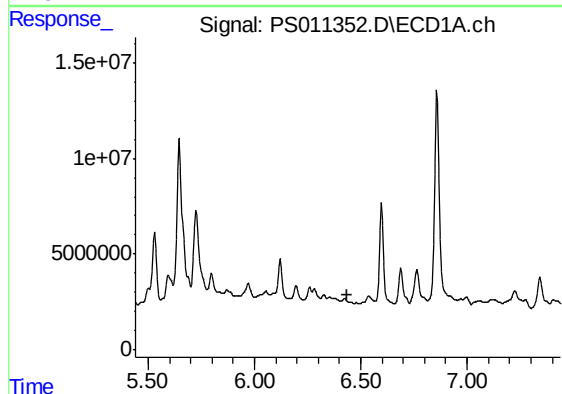
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 44844852
Conc: 37.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



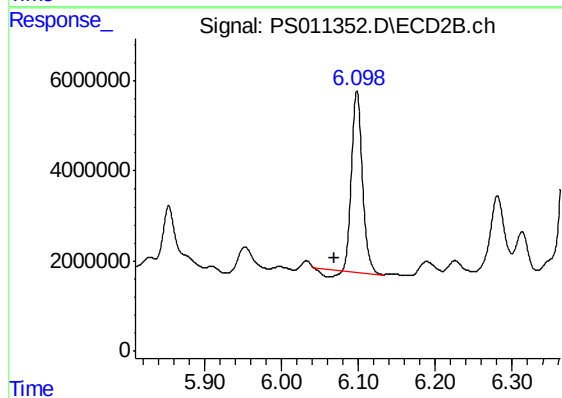
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 152340220
Conc: 198.44 ng/ml



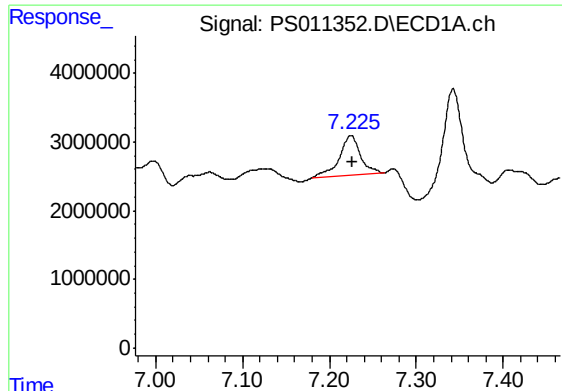
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

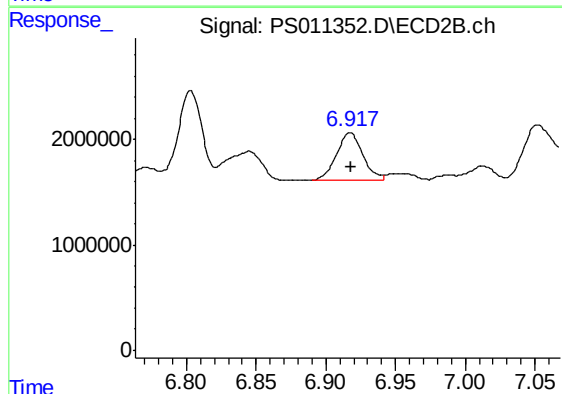
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 37851778
Conc: 45.07 ng/ml



#4 2,4-DCAA

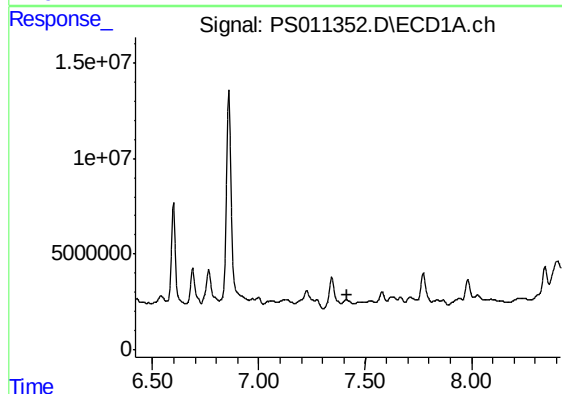
R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 9830264
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



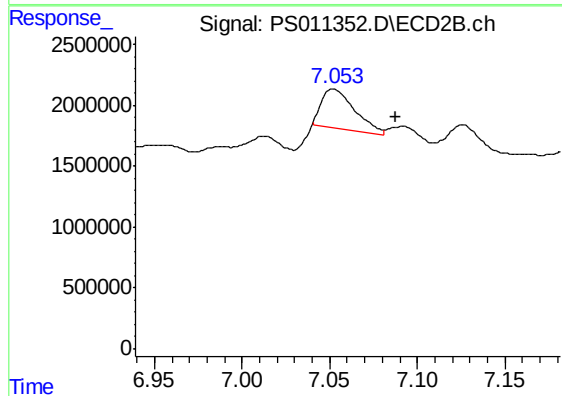
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 5877080
Conc: 10.44 ng/ml



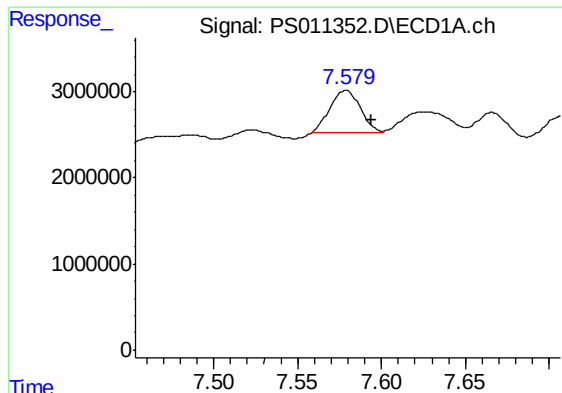
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

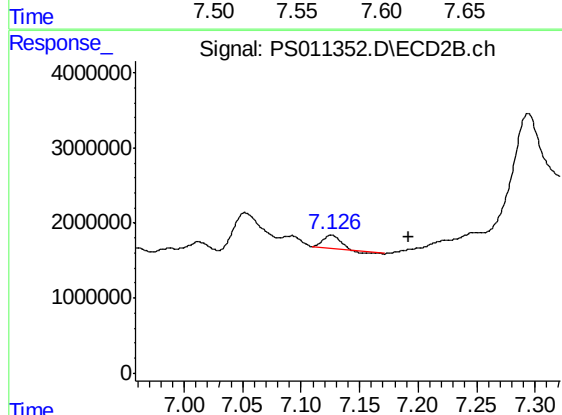
R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 4275935
Conc: 1.87 ng/ml



#6 MCPP

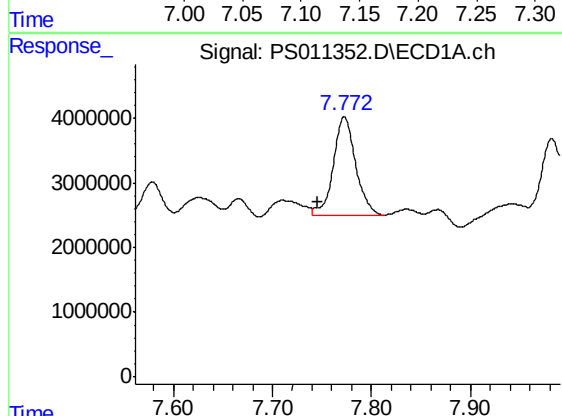
R.T.: 7.579 min
Delta R.T.: -0.016 min
Response: 6245085
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



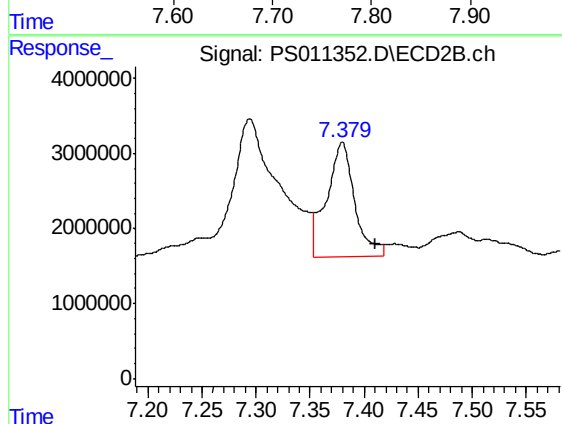
#6 MCPP

R.T.: 7.126 min
Delta R.T.: -0.066 min
Response: 1649093
Conc: N.D.



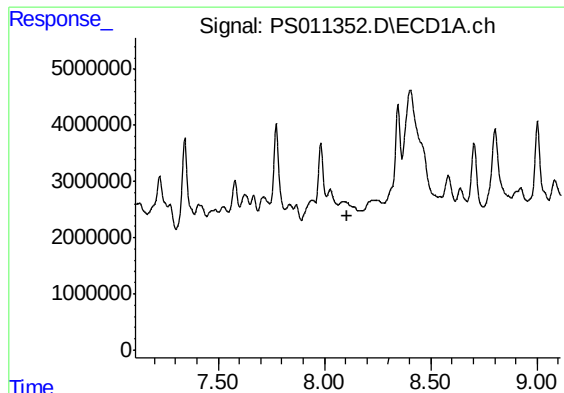
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 23809669
Conc: 5.58 ug/ml



#7 MCPA

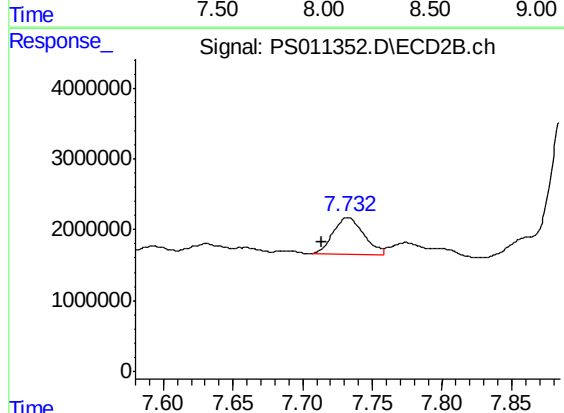
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 27735616
Conc: 9.62 ug/ml



#8 DICHLORPROP

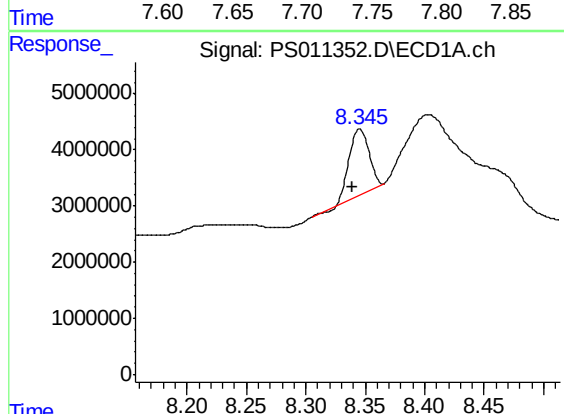
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



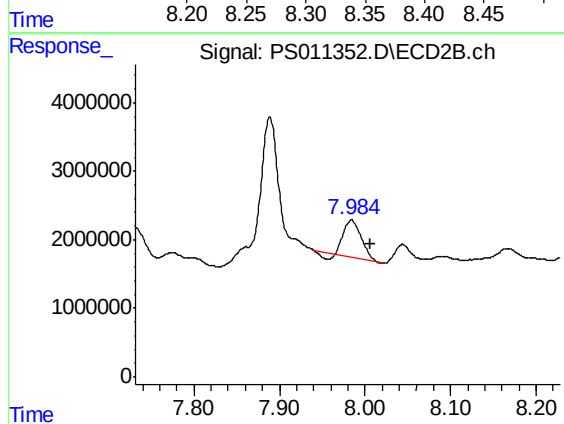
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.019 min
Response: 8003002
Conc: 13.30 ng/ml



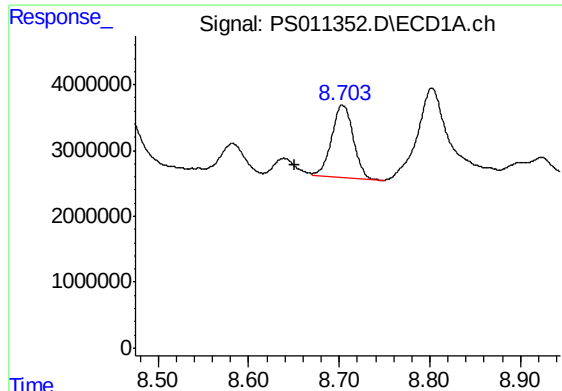
#9 2,4-D

R.T.: 8.345 min
Delta R.T.: 0.006 min
Response: 13553106
Conc: 14.25 ng/ml



#9 2,4-D

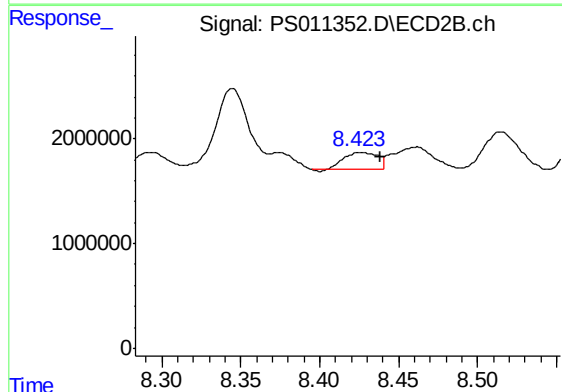
R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 7566297
Conc: 10.09 ng/ml



#10 Pentachlorophenol

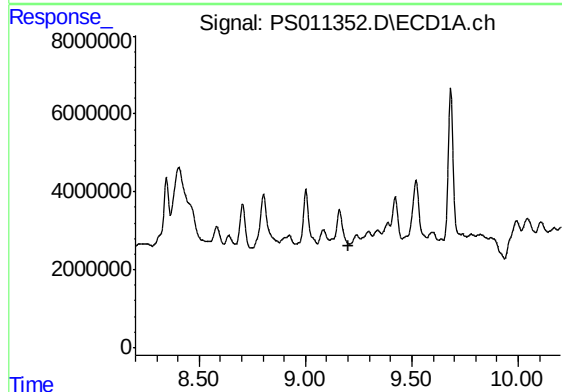
R.T.: 8.704 min
Delta R.T.: 0.053 min
Response: 18082420
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



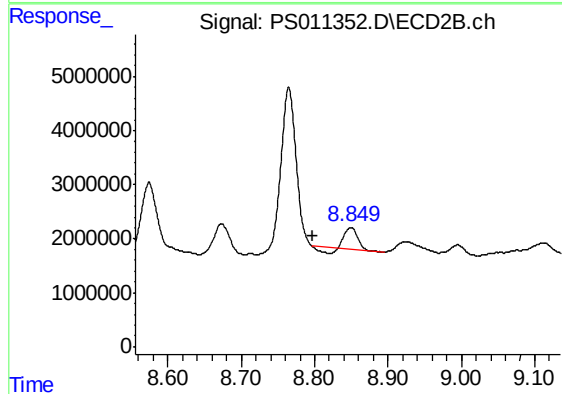
#10 Pentachlorophenol

R.T.: 8.425 min
Delta R.T.: -0.013 min
Response: 2415307
Conc: N.D.



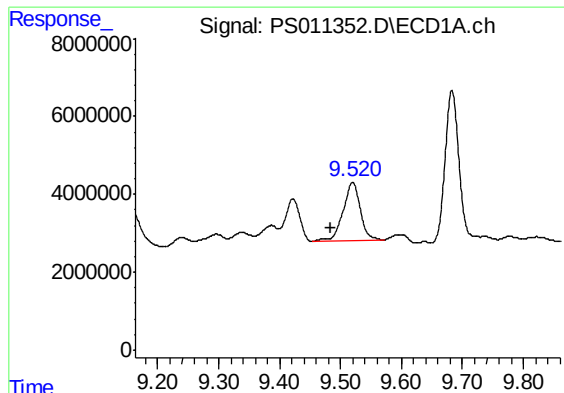
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

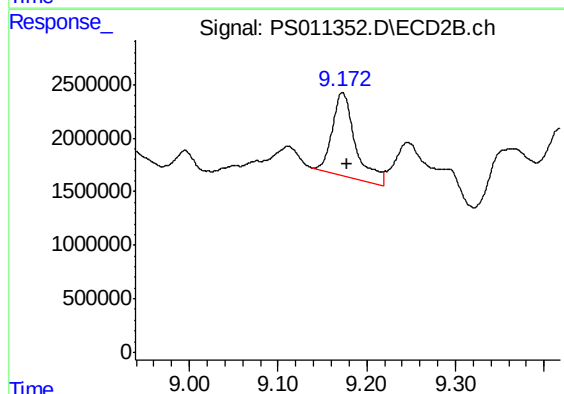
R.T.: 8.850 min
Delta R.T.: 0.051 min
Response: 3881963
Conc: 1.27 ng/ml



#12 2,4,5-T

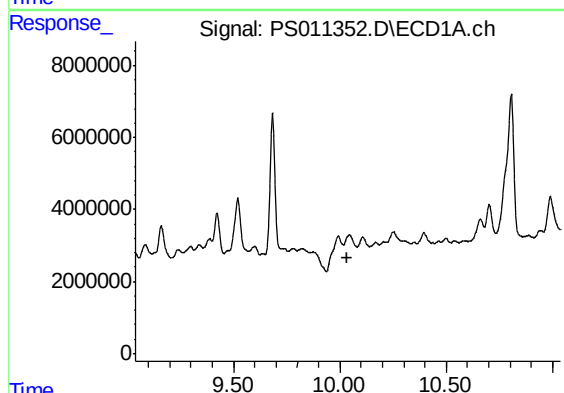
R.T.: 9.520 min
Delta R.T.: 0.035 min
Response: 29790630
Conc: 5.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



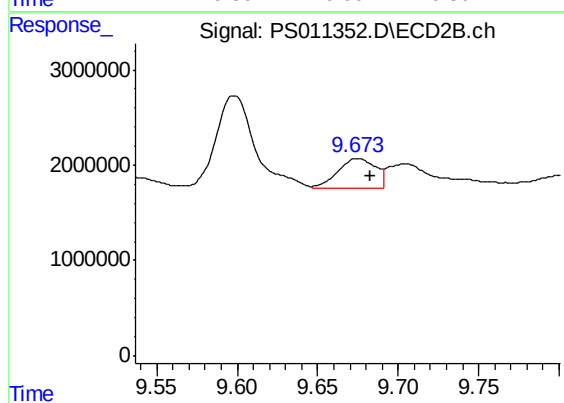
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.005 min
Response: 13966868
Conc: 4.60 ng/ml



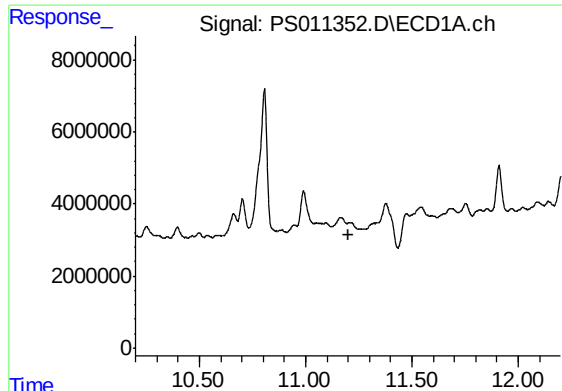
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: -0.045 min
Response: -3256568
Conc: N.D.



#13 2,4-DB

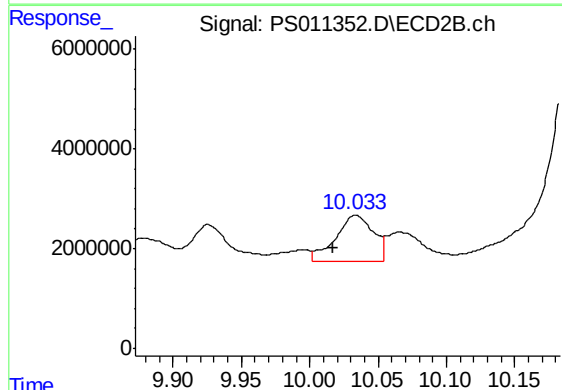
R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 5209326
Conc: 12.19 ng/ml



#14 DINOSEB

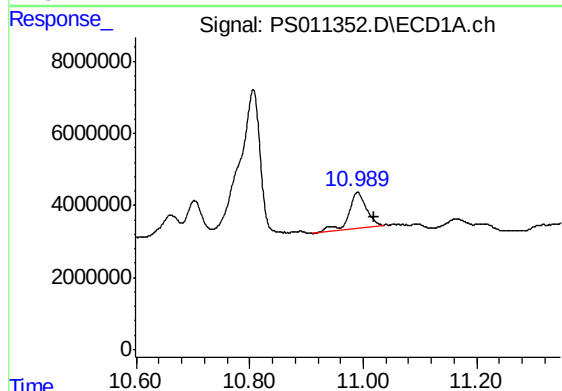
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



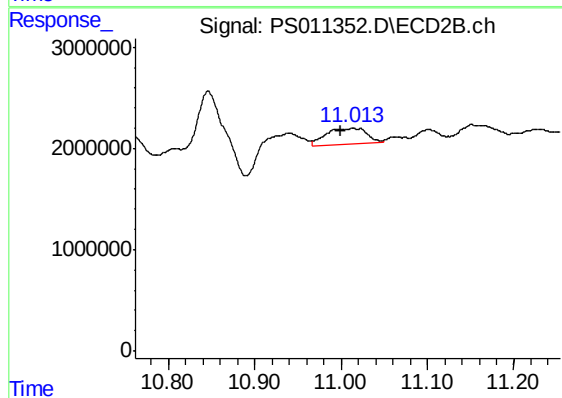
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.016 min
Response: 17632437
Conc: 8.22 ng/ml



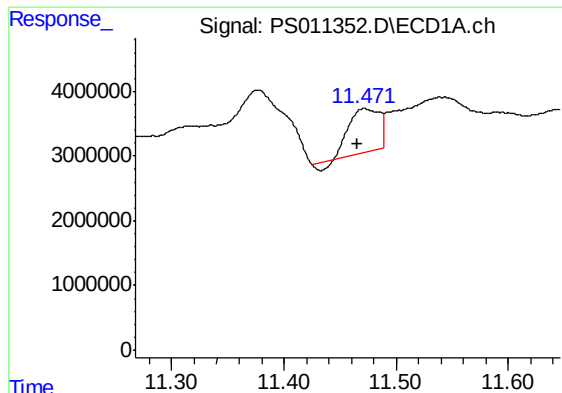
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 21901240
Conc: 3.47 ng/ml



#15 Picloram

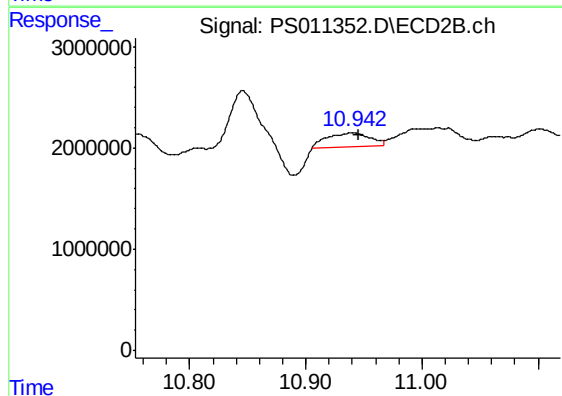
R.T.: 11.014 min
Delta R.T.: 0.014 min
Response: 5053875
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.006 min
Response: 12232668
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-011-ABCD



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 3583495
Conc: N.D.